

GID BON PRATIK KONSTRIKSYON

NAN GRANDANS | AYITI



International Federation
of Red Cross and Red Crescent Societies



Nan gid sa nap jwen tout bagay ki konsène tout fason nou dwe konstwi nan rejyon Grandans, Ayiti.

Tout infòmasyon sa yo montre nou tout teknik ak prinsip de baz pou nou byen konstwi, e pwoblèm sa yo konsène sa kap pase sou teritwa nou, sito pwoblèm ki gen pou wè ak katastòf natirèl.

Dokiman sa dwe sèvi nou kòm baz pou tout moun kap gen pou vin realize yon travay nan zòn nan - swa pou nou repare, swa pou nou fè yon konstriksyon - e gid sa se yon eleman de baz kap ede bès nou yo nan travay nap fè yo.

Li pa dispanse chwa yon ekip kalifye pou realize travay la.

SIN NOU UTILIZE NAN GID SA



ATANSYON !
SA NOU PA REKOMANDE
GEN DANJE



SA NOU REKOMANDE
SA KI PI BON



DISTANS POU NOU RESPEKTE
KI ASE



DISTANS KI PA ASE
TRÒ PRE



VAN
GW O VAN

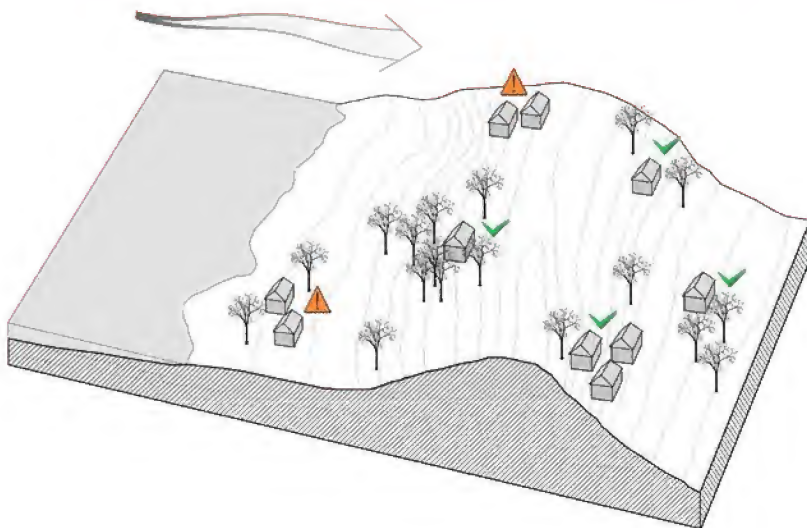


SOLÈY
EKLERAJ

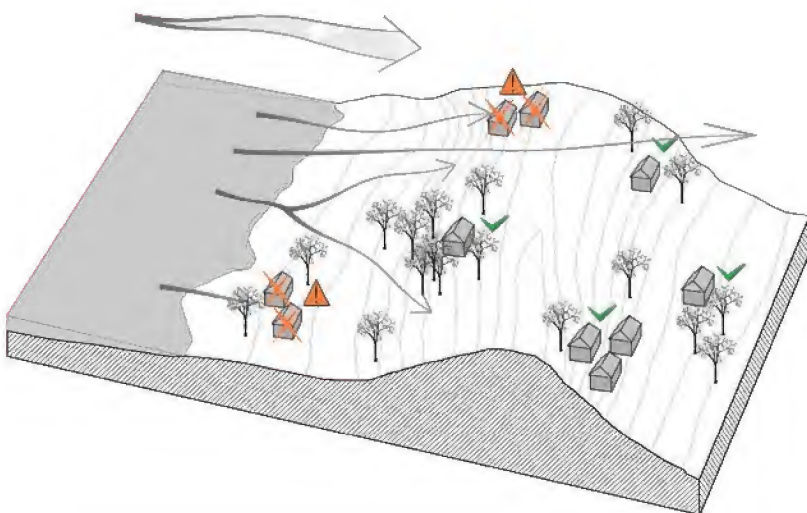


DLO
LAPLI

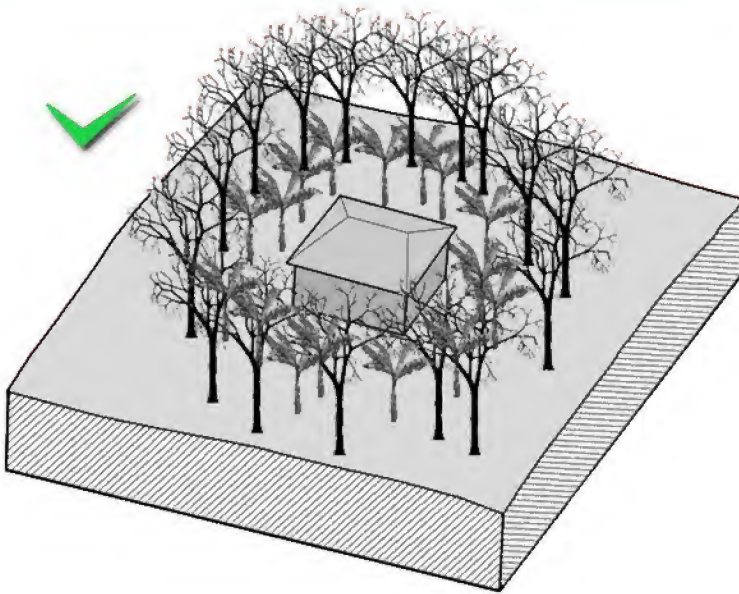
li fèt pa Miguel FERREIRA MENDES | 2013
ak zouti pedagogik CRAterre-ENSAG | ONU-HABITAT | AECID



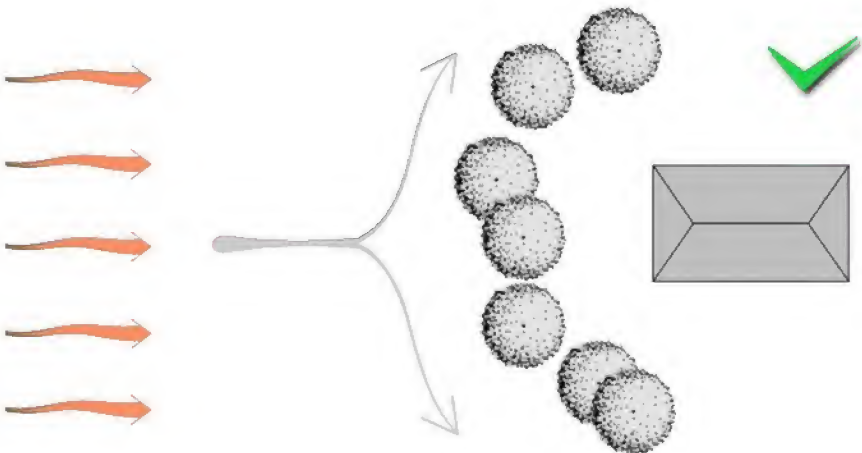
A KOTE LA MÈ A



RANJE A KOTE KAY NOU

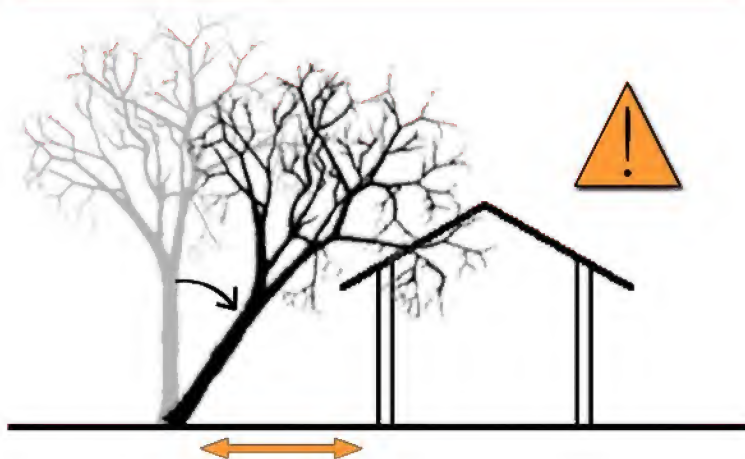


PLANTE BWA TOU OTOU KAY LA

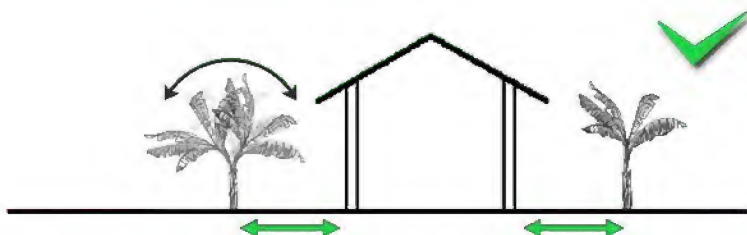
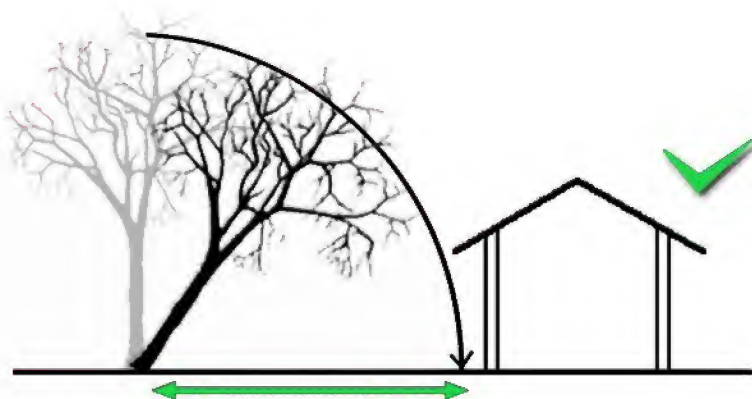


PWOBLÈM SYKLÒN

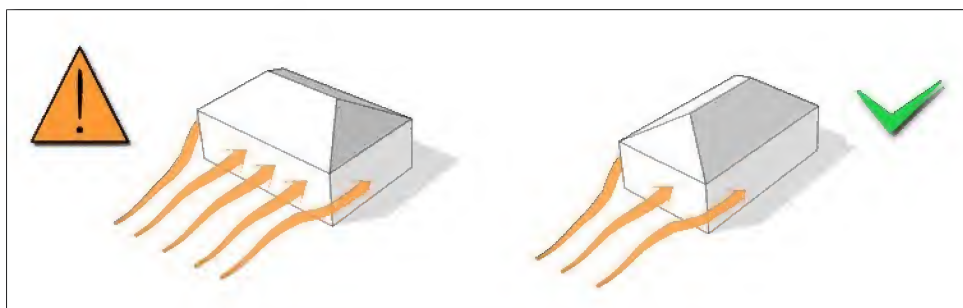
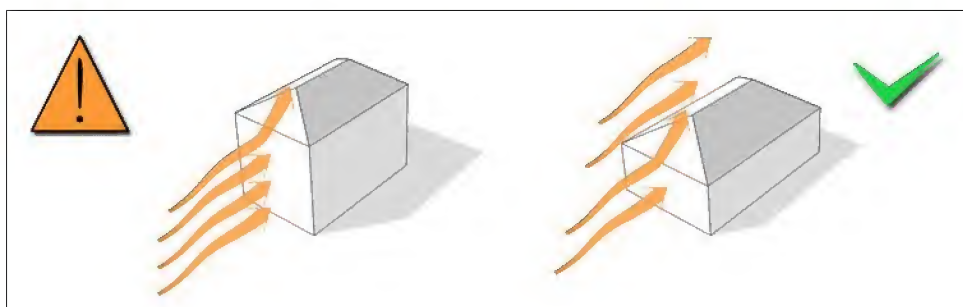
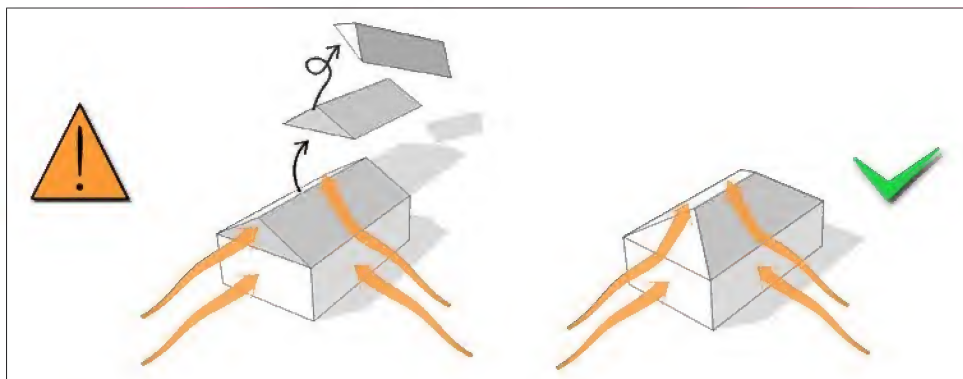
RANJE A KOTE KAY NOU

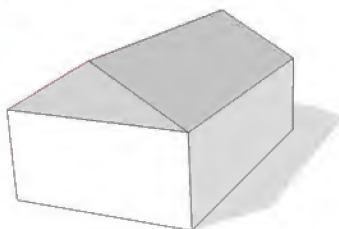
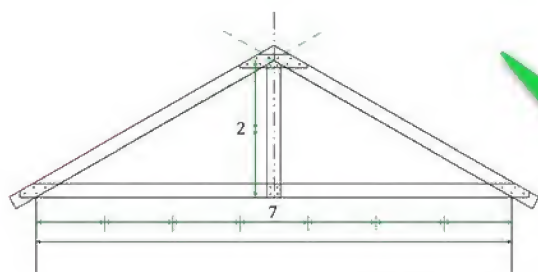
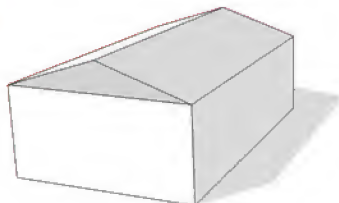
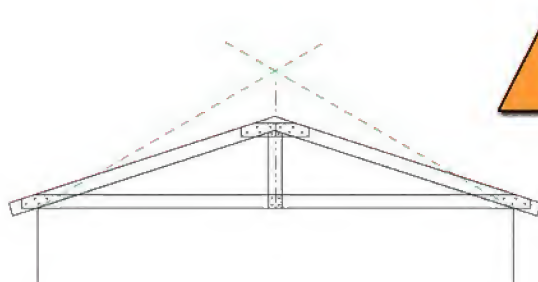


A KI DISTAN NOU DWE PLANTE E KI PLANT

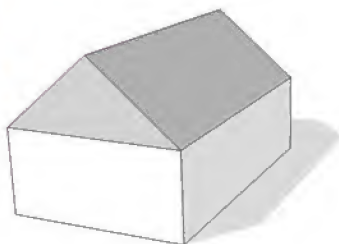
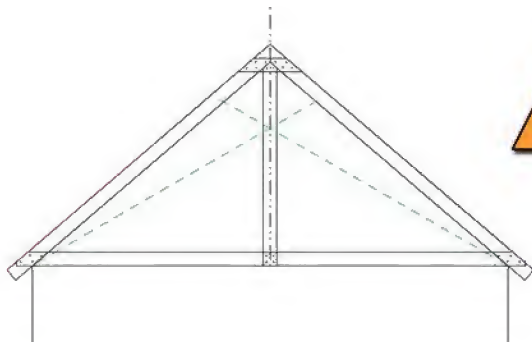


RELASYON VAN / FÒM + ORYANTASYON

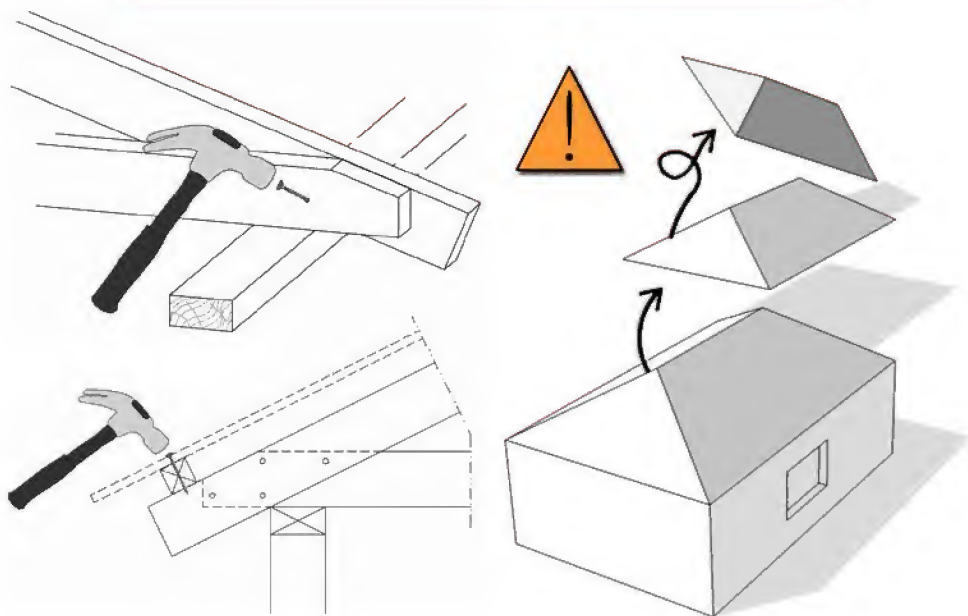




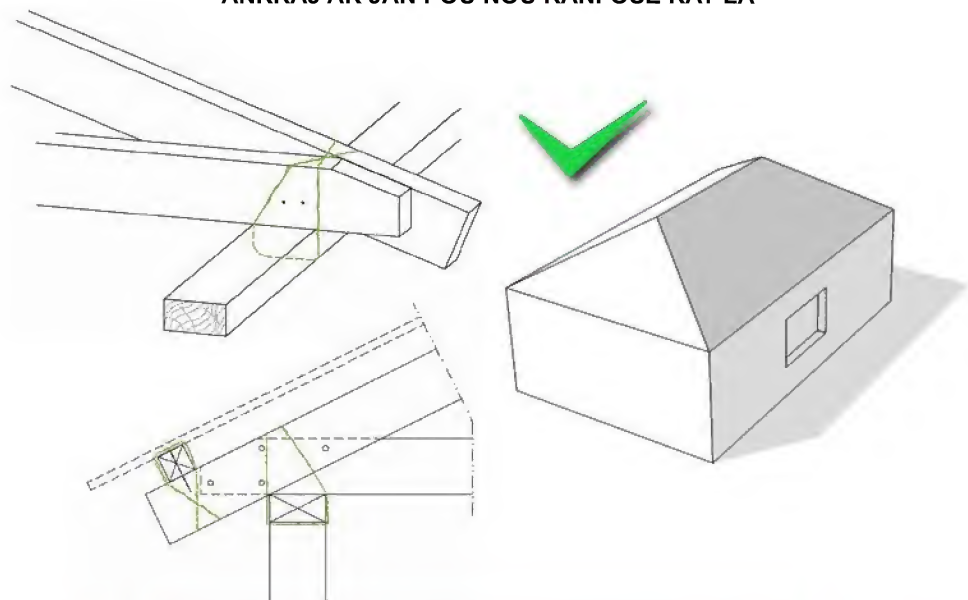
APPROX. 30° (58%)

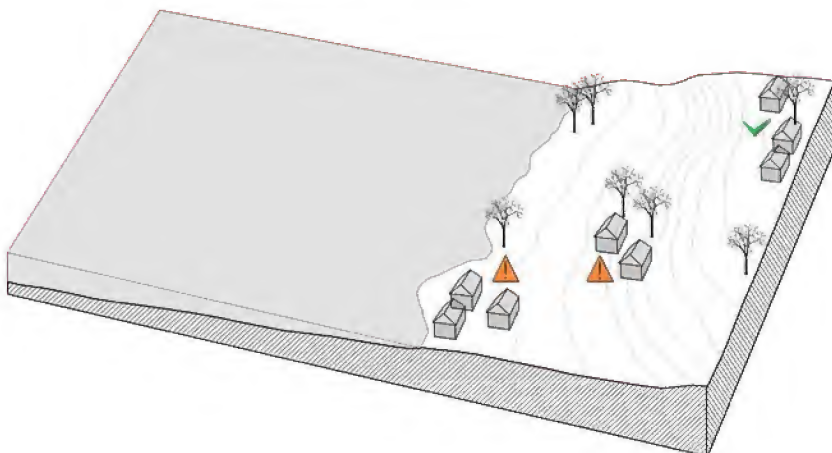


KIJAN POU NOU RANJE TÈT KAY LA

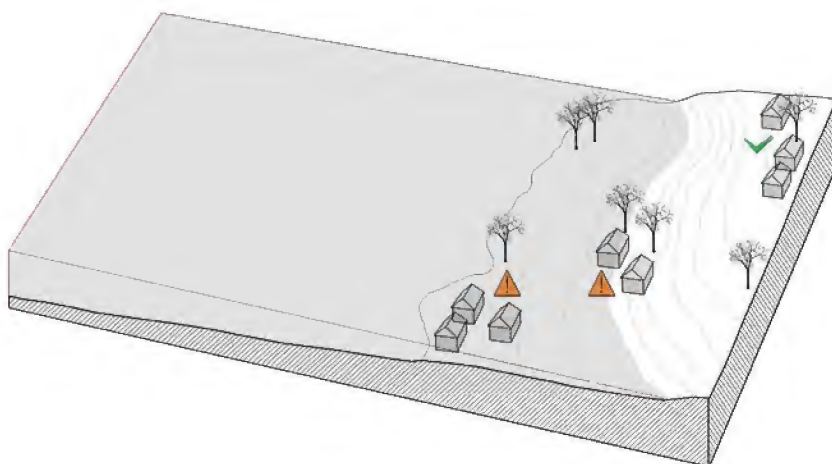


ANKRAJ AK JAN POU NOU RANFÒSE KAY LA

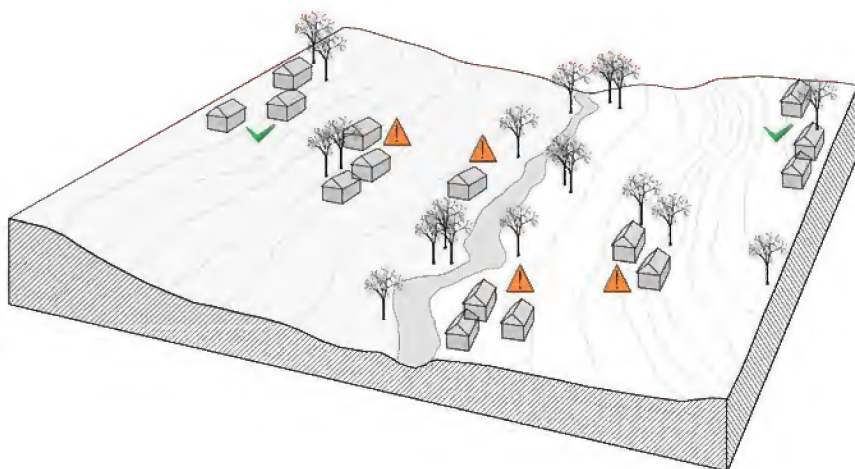




A KOTE LA MÈ A

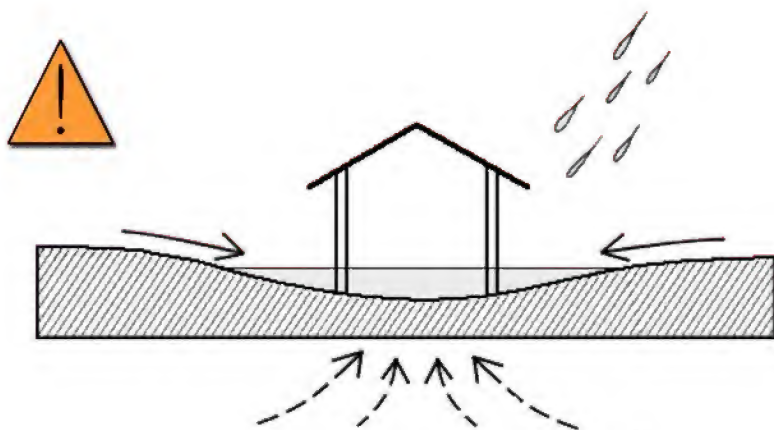


KI KOTE POU NOU KONSTWI KAY NOU

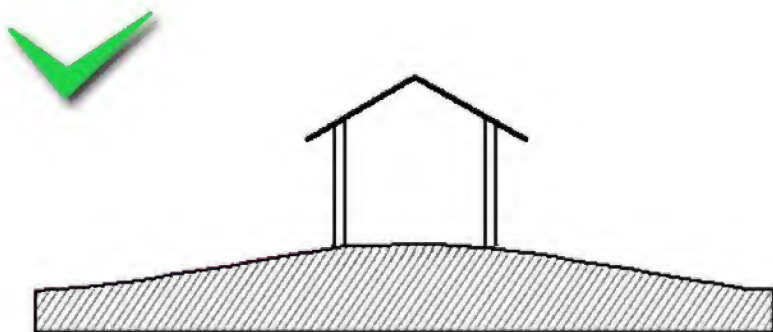


A KOTE SOUS DLO YO – FLÈV AK RIVYÈ

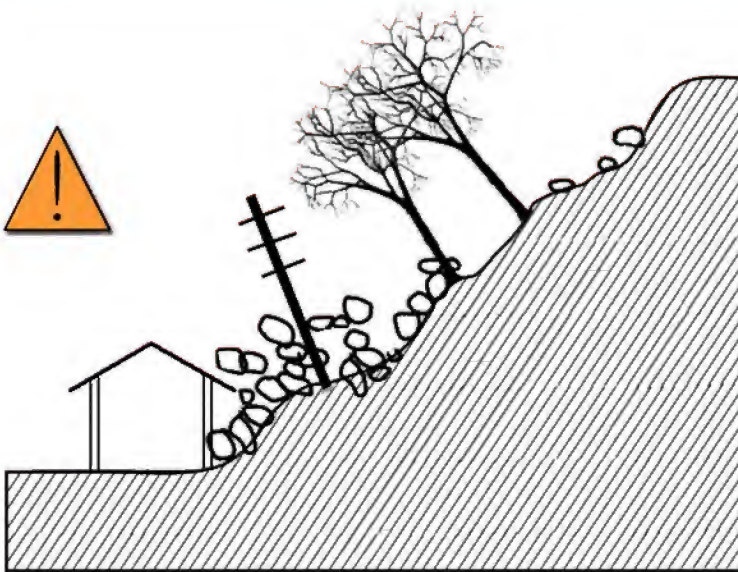




KIJAN TÈREN AN YE

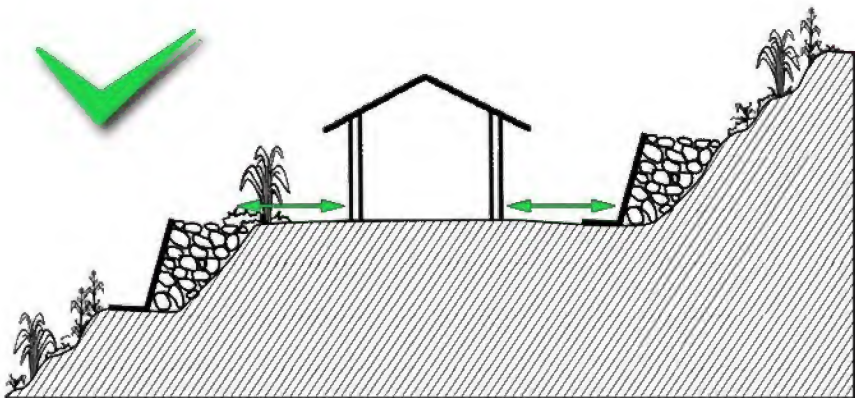


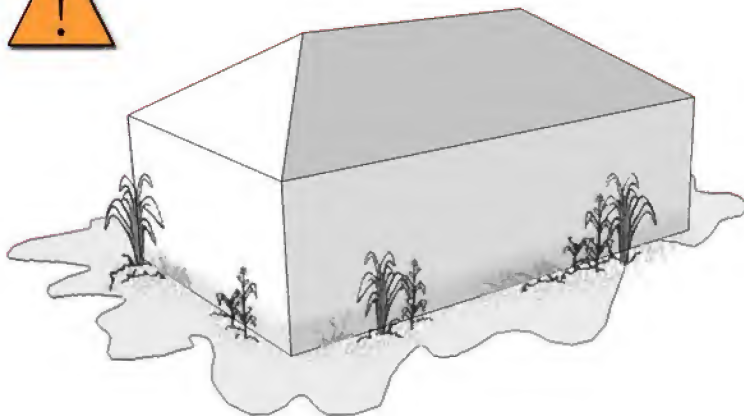
RANJE A KOTE KAY NOU



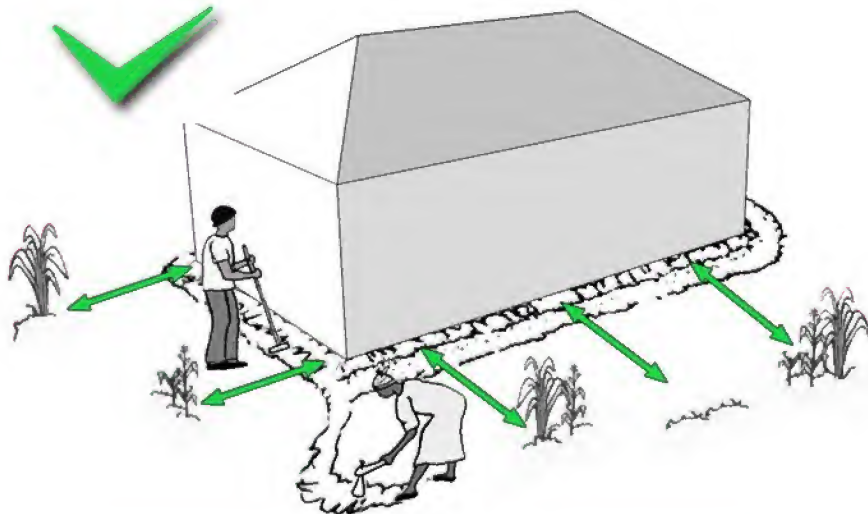
KIJAN POU NOU PLANTE SOU TÈREN AN

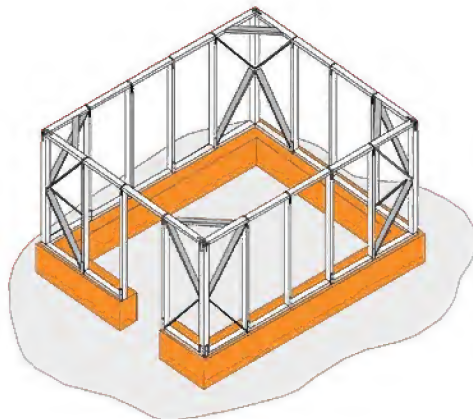
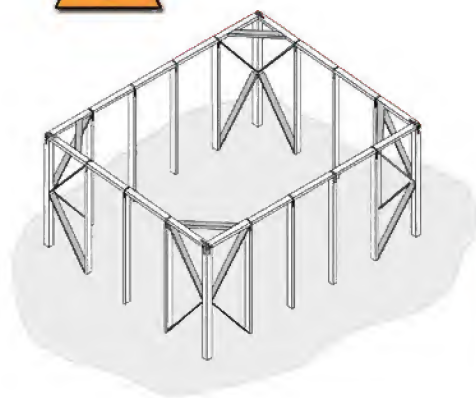
PREPARE YON PLATFÒM KONT DEBOULONNAY TÈ AK LÒT BAGAY KI KAPAB TOMBE





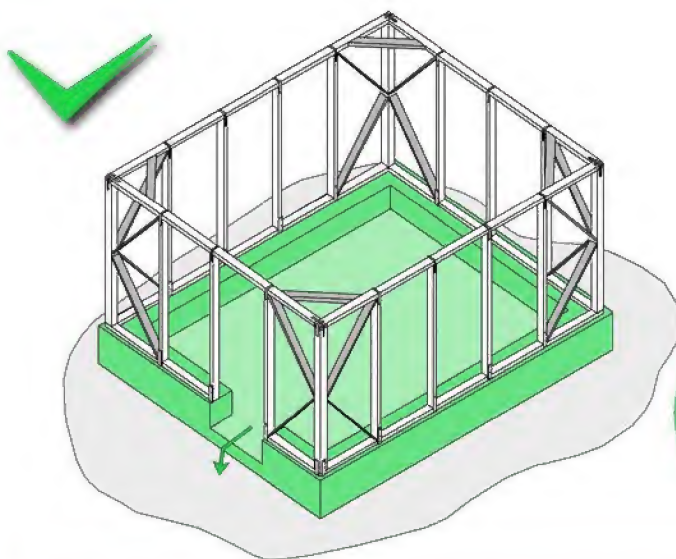
PA KITE DLO RETE A KOTE KAY LA POU LI PA IMID

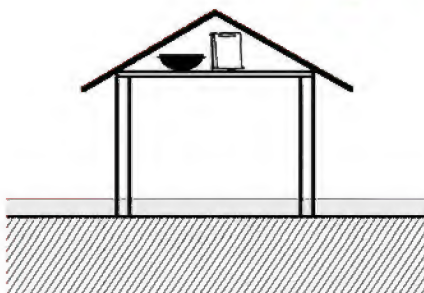
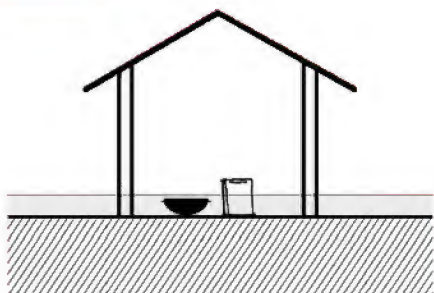




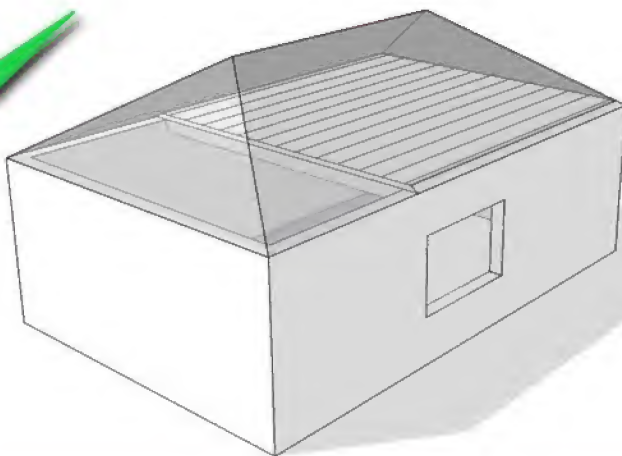
PA KITE DLO RANTRE NAN SOL KAY LA

MI AN DEDAN KAY LA DWE ELEVE AK YON ÒTÈ PI WO KE MI KI DEYÒ A

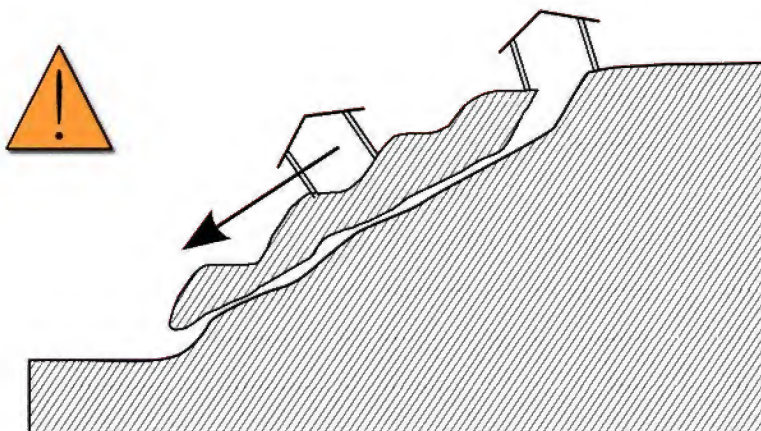




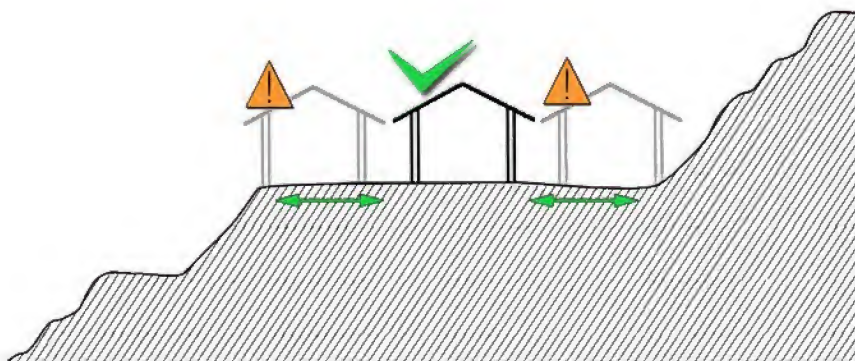
FÈ YON GALATA ANLÈ KAY LA

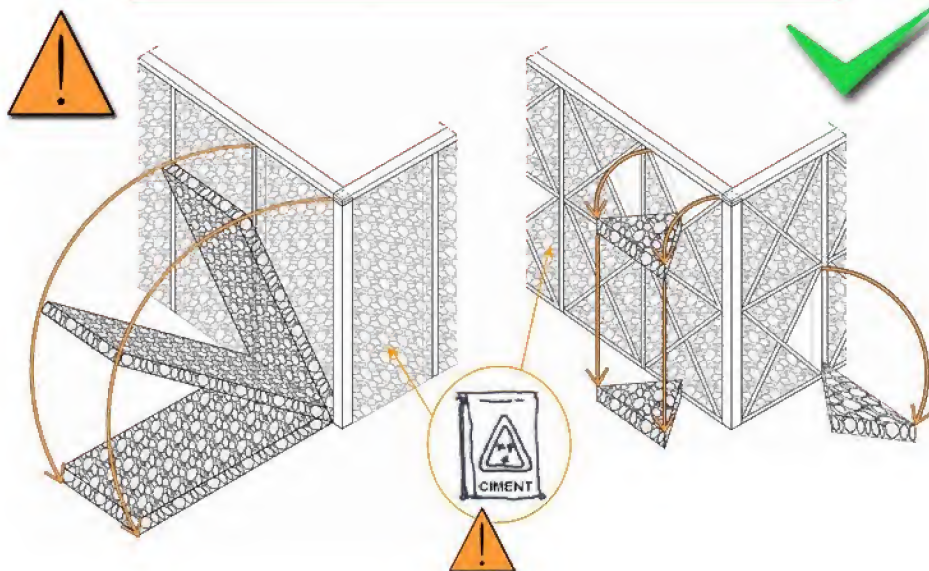


KI KOTE POU NOU KONSTWI KAY NOU

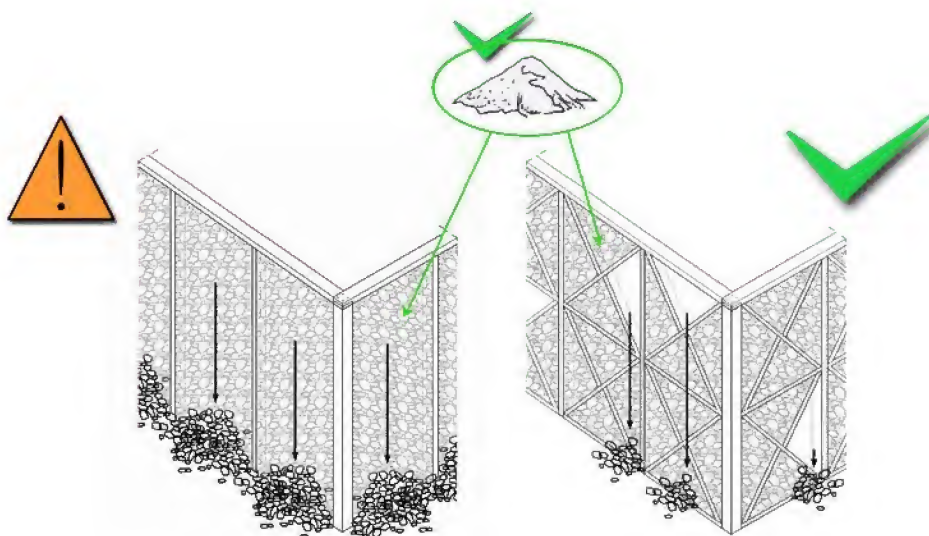


KIJAN TÈREN AN YE

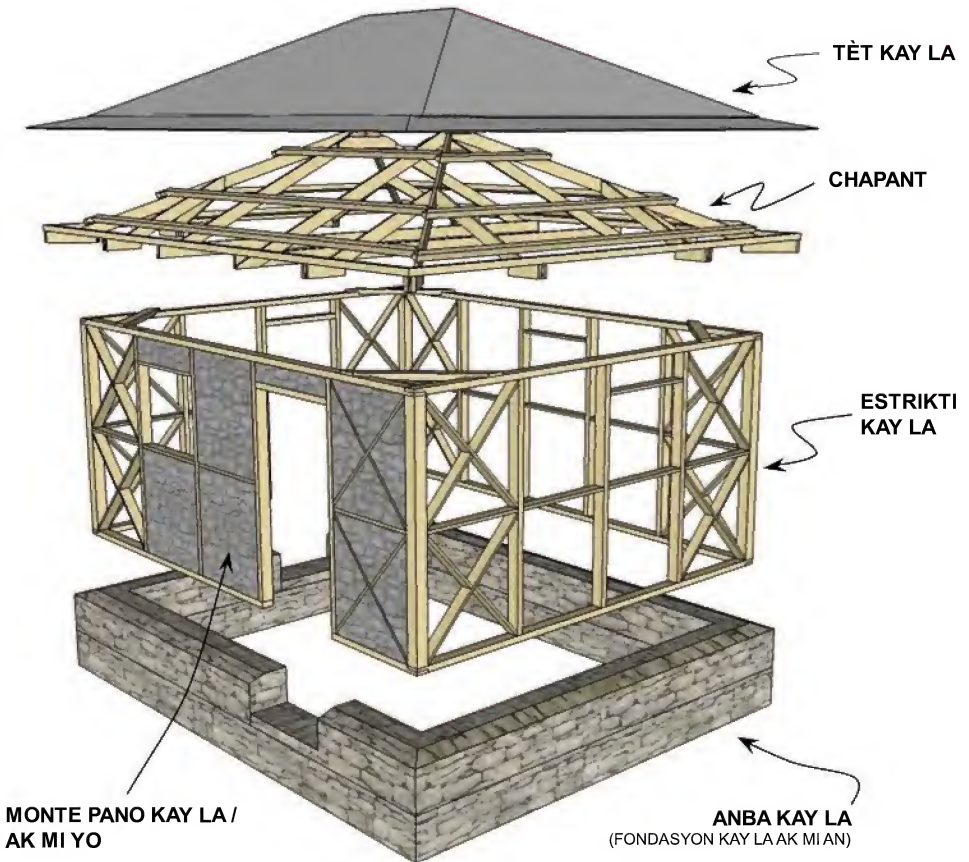
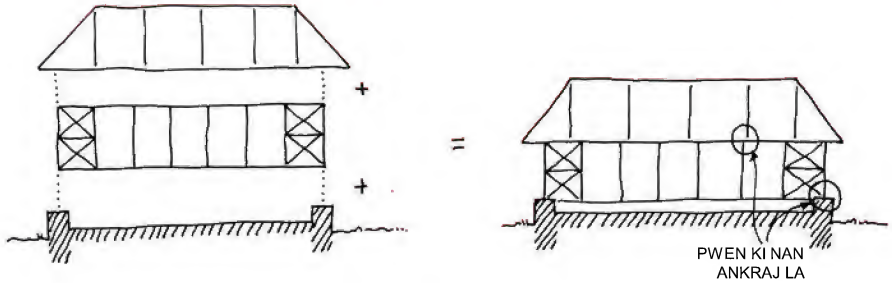




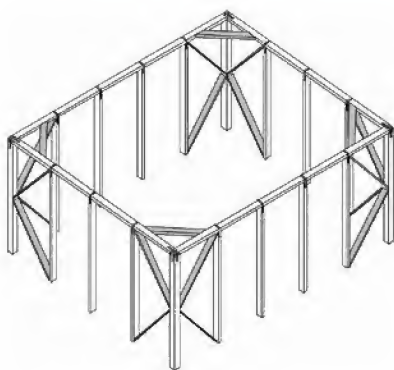
TI PANO + MÒTYE SOUP = DIMINISYON RIS YO



ELEMAN KI NAN KAY LA



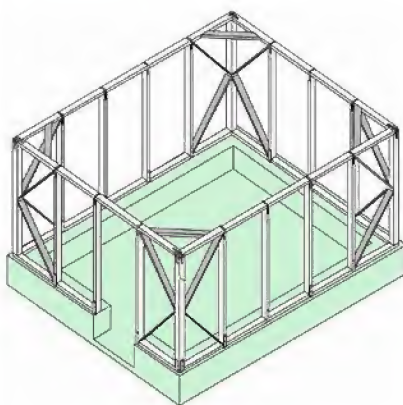
SOL KAY LA



POTO NAN SOL KAY LA



**PATI ANBA POTO A POURI
AK TI BÈT KI MANJE LI**



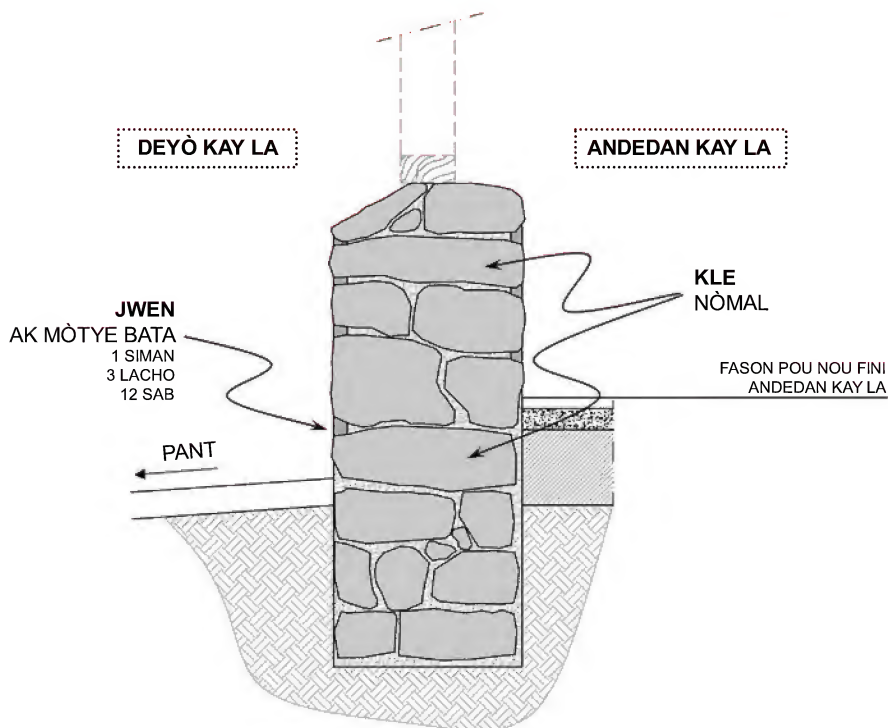
POTO AK SOL KAY LA



**KIJAN POU NOU PWOTEJE ESTRIKTI
KAY LA AK BWA YO KONT IMIDITE**

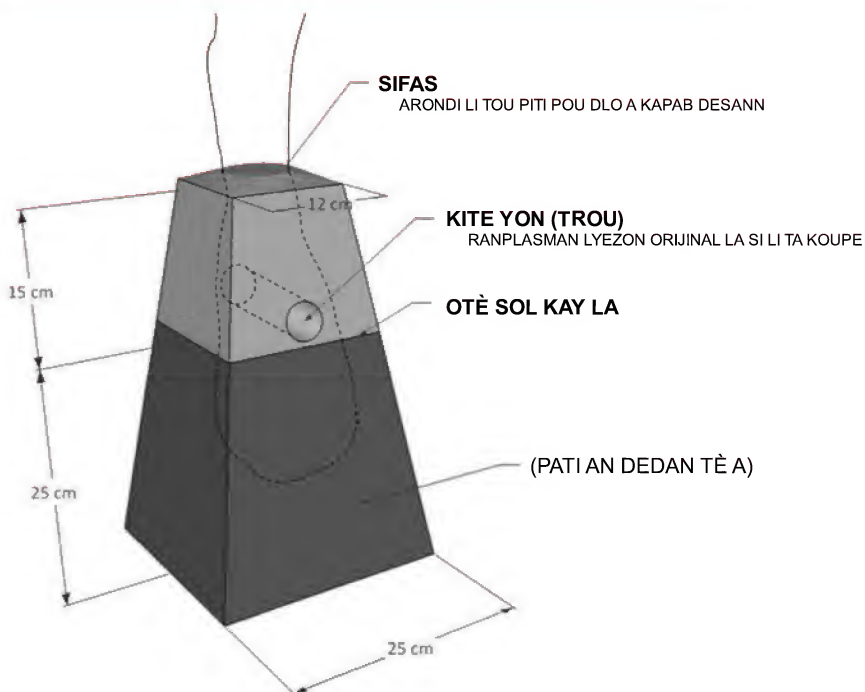


SOL KAY LA AN WÒCH



PRINSIP POU NOU KONSTWI

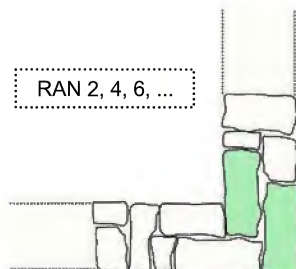
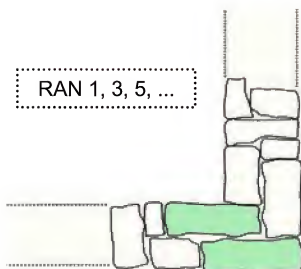
SOL KAY LA - PLO AN BETON



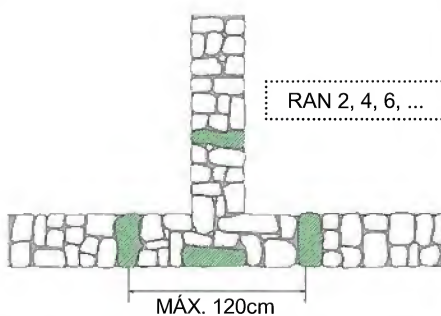
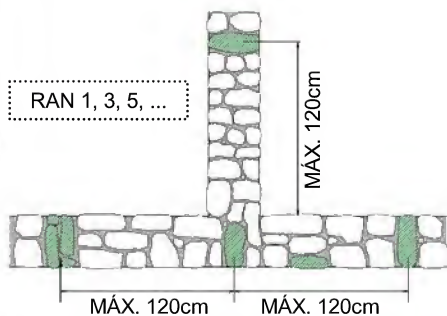
- POU NOU KA RANPLASE ANBA POTO A
- POU LI KA SIPOTE POTO ANBA GALERI A



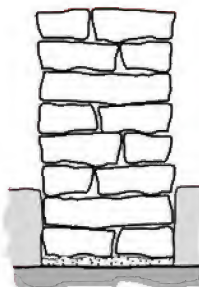
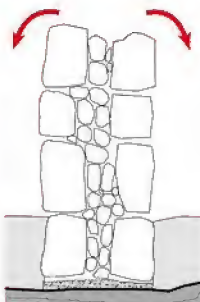
WÒCH NAN ANG YO



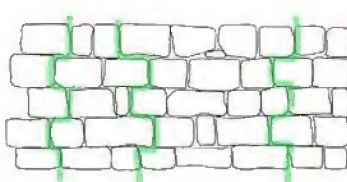
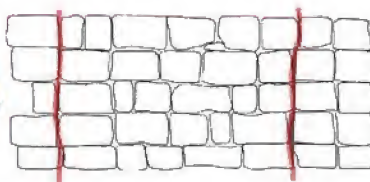
KLE



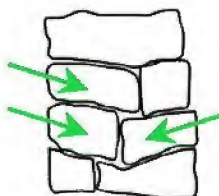
JAN POU NOU KWAZE WÒCH YO



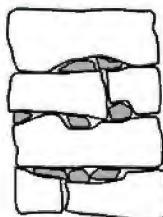
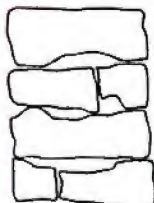
JWEN AN WO



PANCHE WÒCH YO

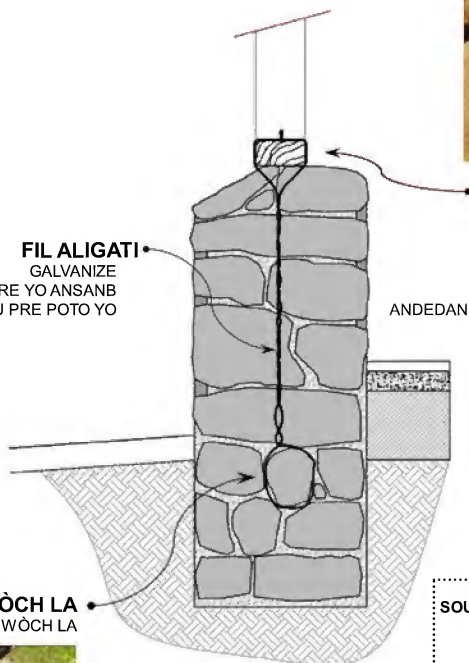


BLOKE WÒCH YO



AK FIL ALIGATI GALVANIZE

FIL ALIGATI GALVANIZE
PRAN 4 BRANCH FIL VIRE YO ANSANB
METE LI TOU PRE POTO YO



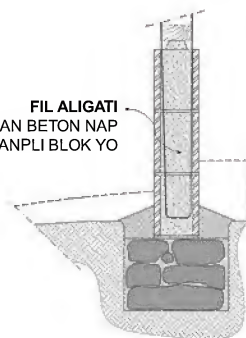
MARE LI SOU ANLÈ
OTOU LIS BAS LA

MARE LI ANBA WÒCH LA
TOU OTOU WÒCH LA

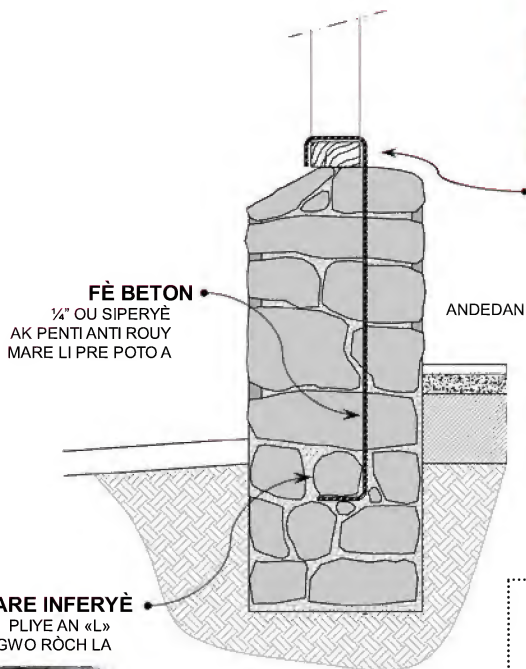


SOUBASSEMENT EN BLOCS DE BÉTON

FIL ALIGATI
NAN BETON NAP
RANPLI BLOK YO



AK FÈ KI NAN BETON AN

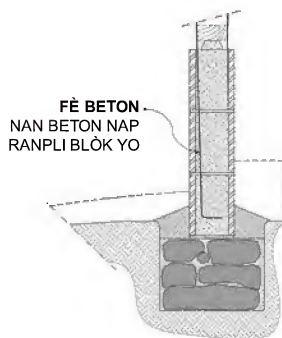


MARE INFERYÈ
 PLIYE AN «L»
 SOU GWÒ RÒCH LA



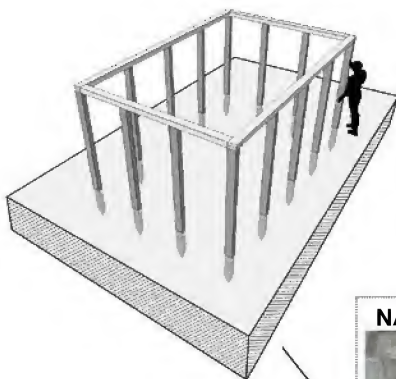
MARE SIPERYÈ
 PLIYE LI NAN LIS BAS LA
 KLOUWE LI AK KLOU 4 POU KAPAB KENBE LI

SOL KAY LA EN BLOK BETON

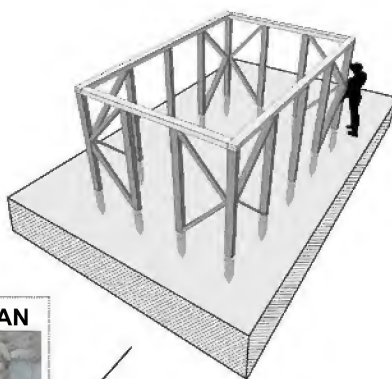


ESTRIKTI AN BWA - KONTREVANTMAN

POTO ANTRE NAN TÈ A
SAN LI PA KONTREVANTE



POTO ANTRE NAN TÈ A
AK KONTREVANTMAN
(PANO NAN ANG YO AN PRIYORITE)



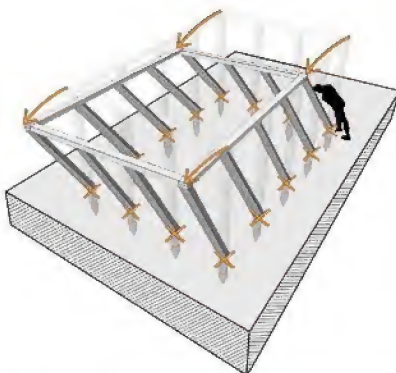
NAN ANPIL TAN



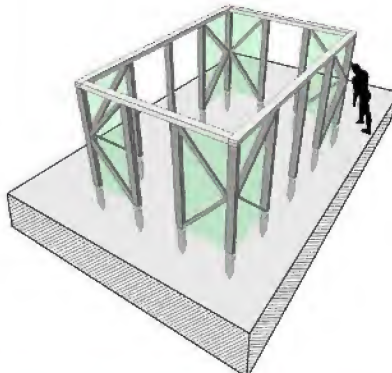
BWA AP POURI



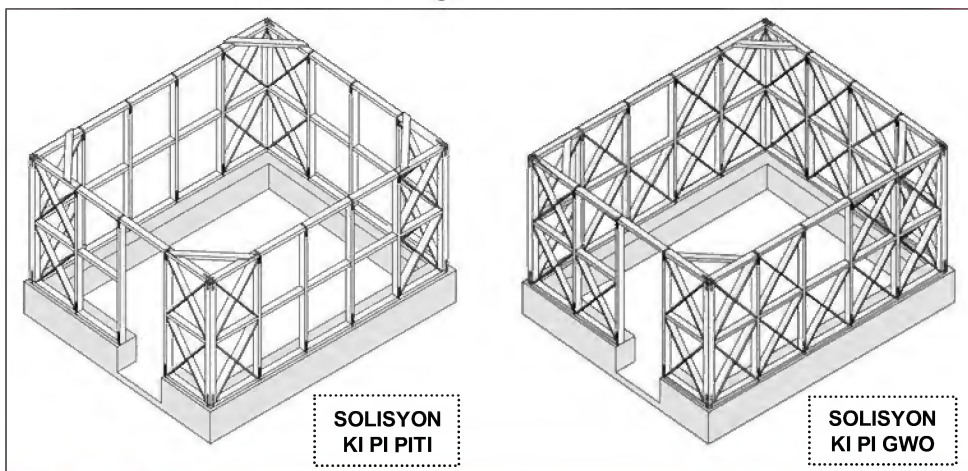
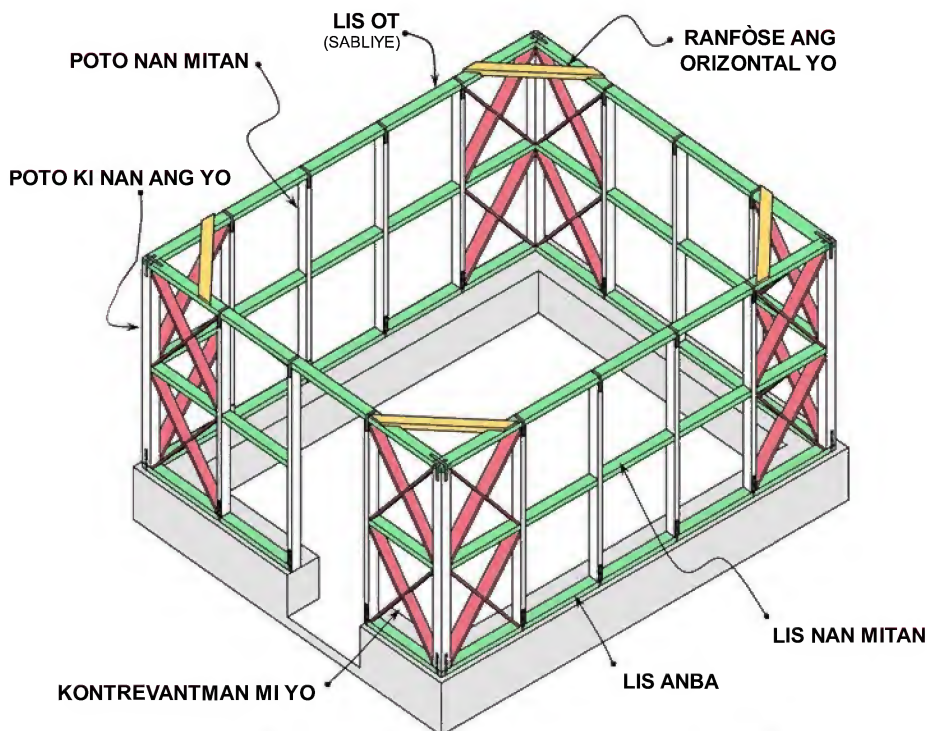
LI KAPAB KOUPE

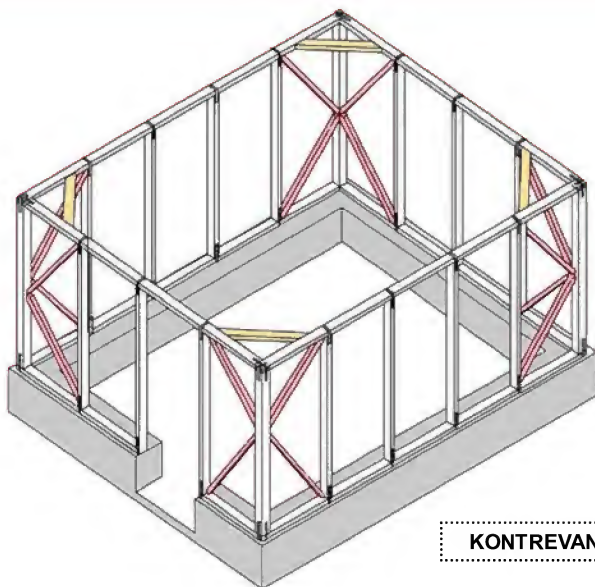


ESTRIKTI AN KENBE



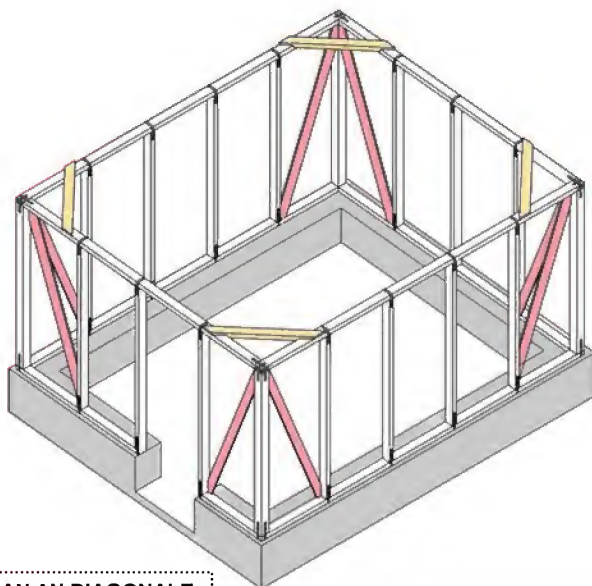
ESTRIKTI POU NOU RANPLI MASONERI AN WÒCH





KONTREVANTMAN AN "K"

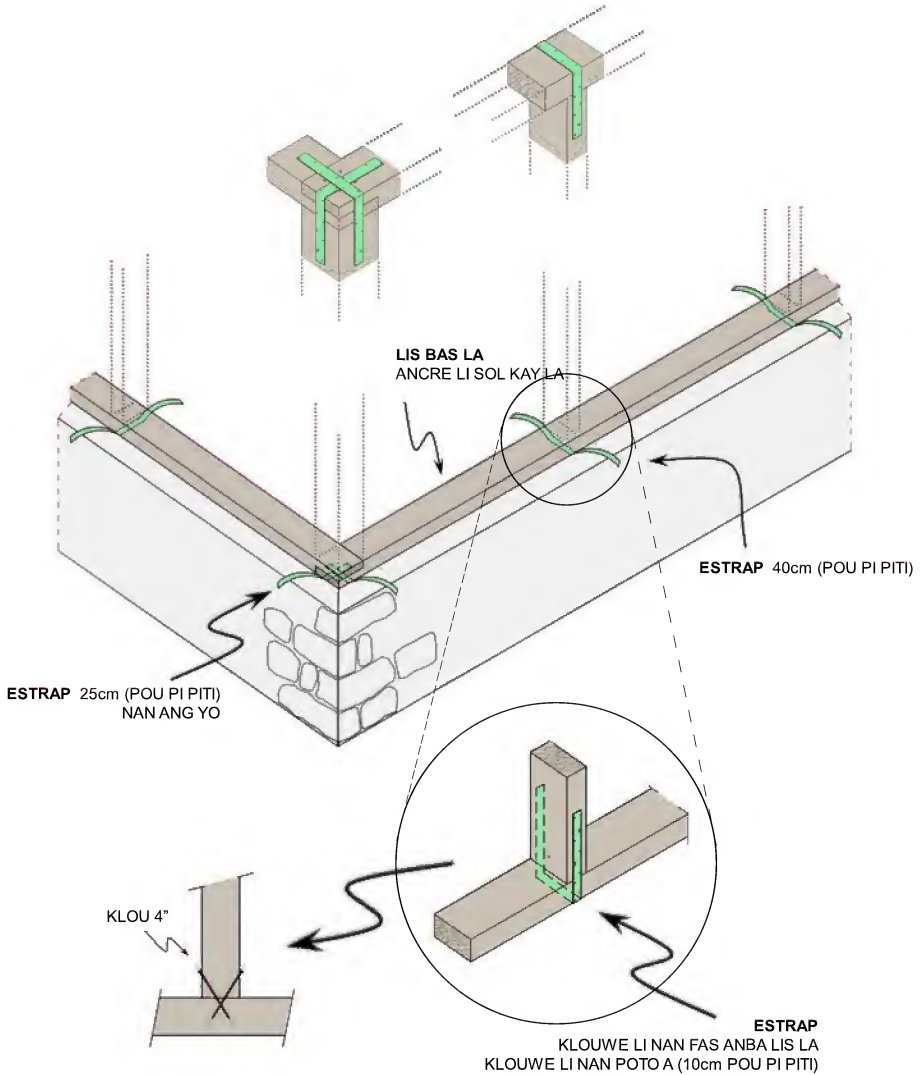
ESTRIKTI POU NOU RANPLI PANO AN KLISAD YO



KONTREVANTMAN AN DIAGONALE

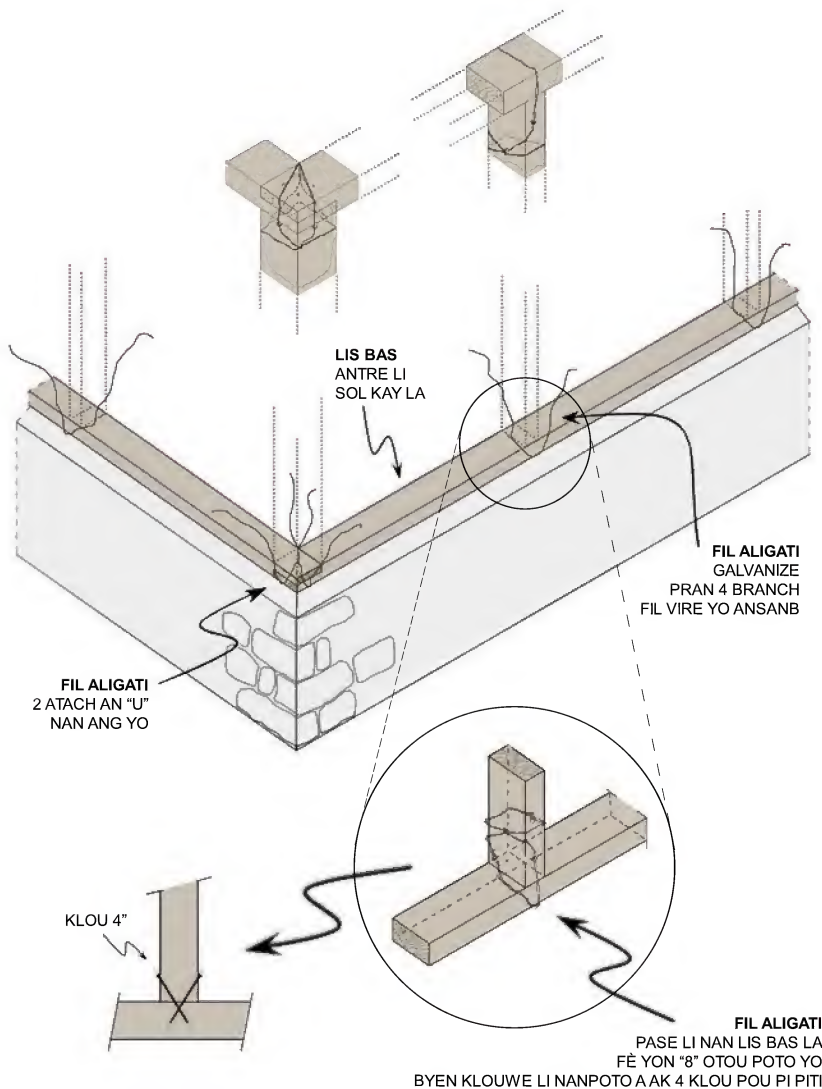
KONEKTE LIS BAS YO/OT YO – POTO AK ESTRAP

KIJAN POU NOU DIMANSYONE ESTRAP SELON GWOSÈ LIS LA BAS LA



KONEKTE LIS BAS/OT – POTO AK FIL ALIGATI

KIJAN POU NOU DIMANSYON FIL ALIGATI SELON GWOSE LIS LA BAS LA

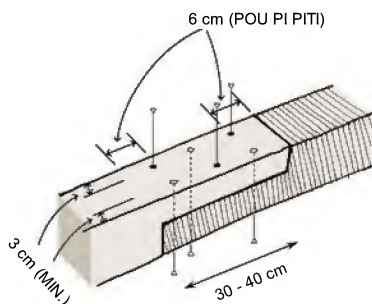


KONEKTE YO PWENT NA PWENT - «MI BWA»

FÈ KLOU AK BWA DI

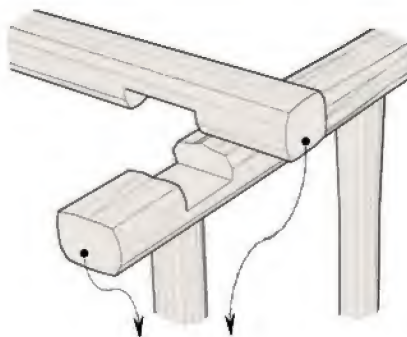


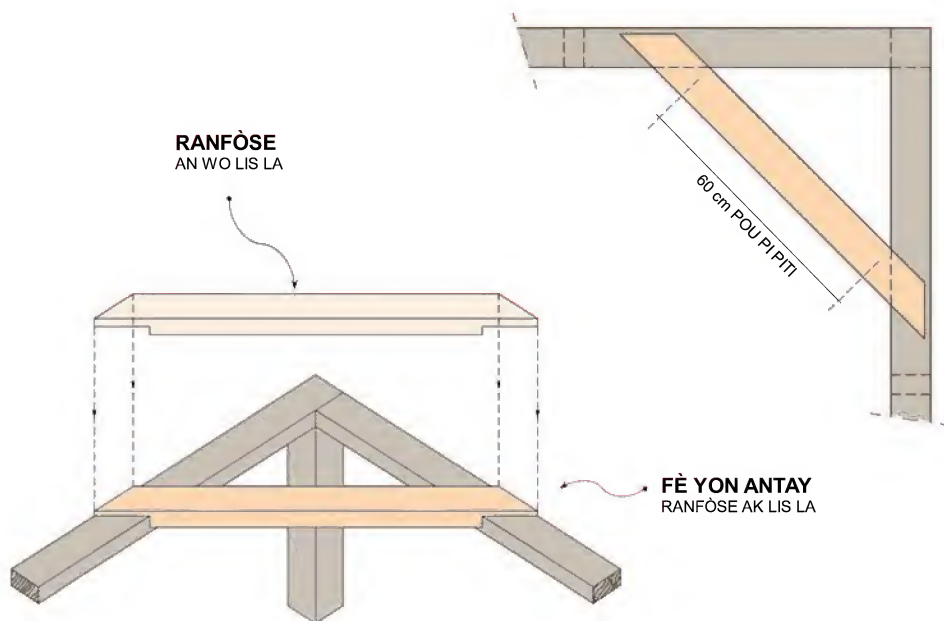
KLOU AN BWA



KLOU

KONEKTE ANG - RANJE “TRIYE BWA YO”

TENON MÔTÈZ AK KLOU AN BWA
LYE POTO YODEPASMAN LIS YO
POU YO KABAB BYEN REZISTE

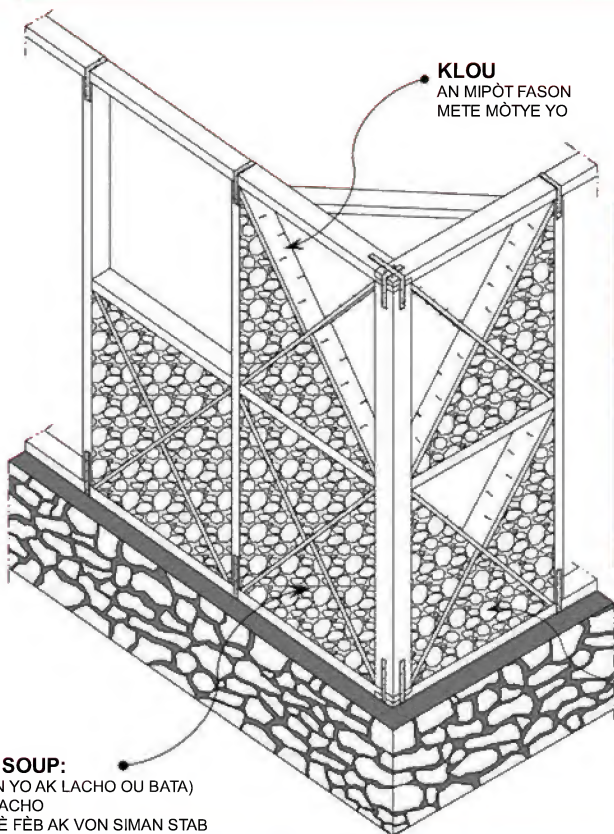


TRÒ KOUT
KLOUWE ANEDAN YO



BYEN LONG
KLOU LI ANLÈ



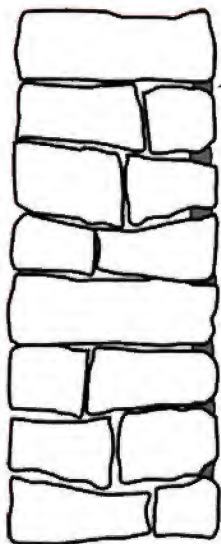


WÒCH
PITI E BYEN KALIBRE
POZE YO A PLA
JWEN FEN
KOFRE LI POU YON TI TANWÒCH



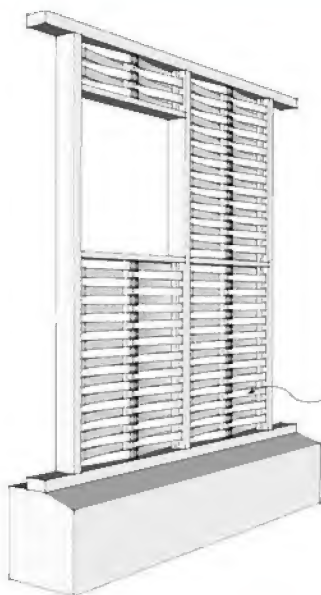
• MÒTYE

- LACHO
- BATA (LACHO + SIMAN)



PRINSIP POU NOU KONSTWI

RANPLI / MONTE MI YO - KLISADE



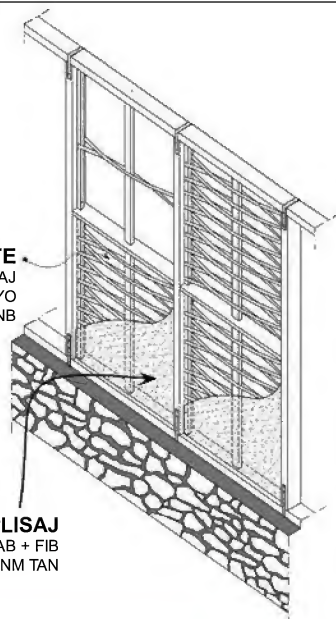
LAT BYEN SERE
PA RANPLI
(OU RANPLI LI SAN ANDWI)



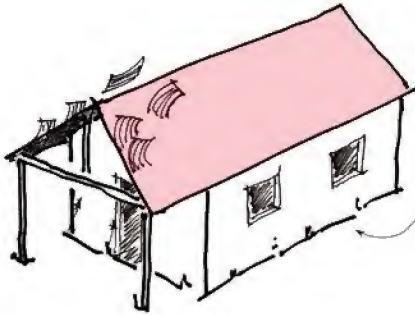
LAT EKATE
JWENN RANPLISAJ
ANEDAN YO AK DEYÒ YO
ANSANB



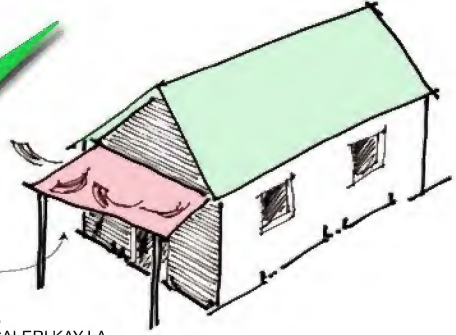
RANPLISAJ
TÈ + SAB + FIB
2 KOTE AN MENM TAN



TÈ KAY LA - GALERI A



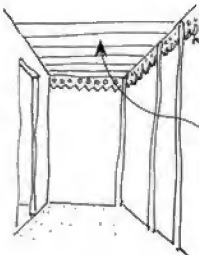
KONEKSYON
TÈT KAY LA KAPAB RACHE



DEKONEKTE
VAN AN KAPAB RACHE TÈT GALERI KAY LA
SAN LI PA ALE AK TOUT KAY LA

SI TÈT KAY LA PA RACHE

- PLATFÒM (OU LIMITE VAN AN)
- PLANCH NOU TE CHANTOUNE YO (REDWI FÒS VAN AN)
- BÒN ANKRAJ BYEN KONEKTE ESTRIKTI GALERI A

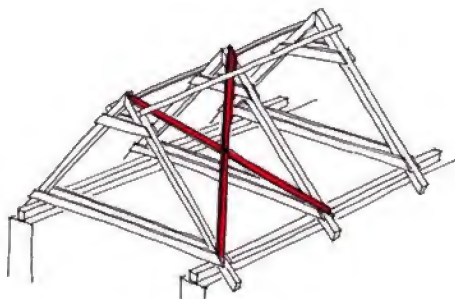


PLANCH NOU TE
CHANTOUNE YO

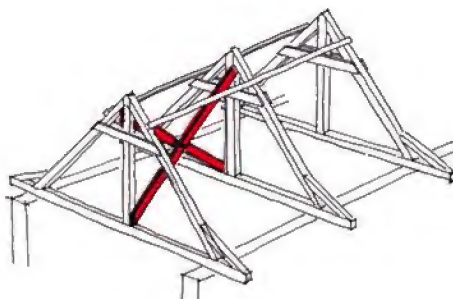
FO PLAFON



TÈT KAY AK 2 KOTE



NAN PLAN TÈT KAY LA
LI BAY AKSÈ POU GALATA A

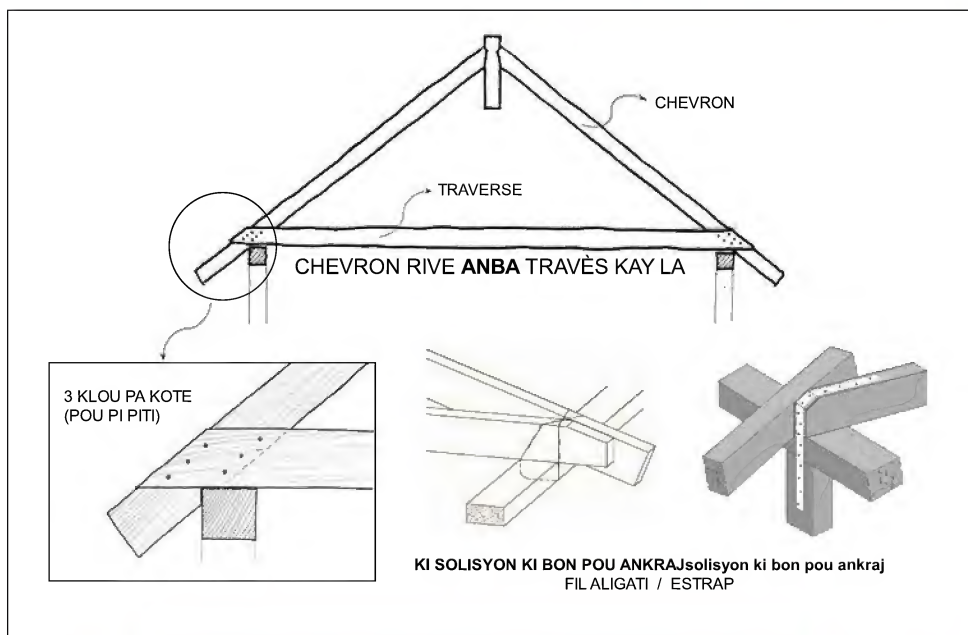
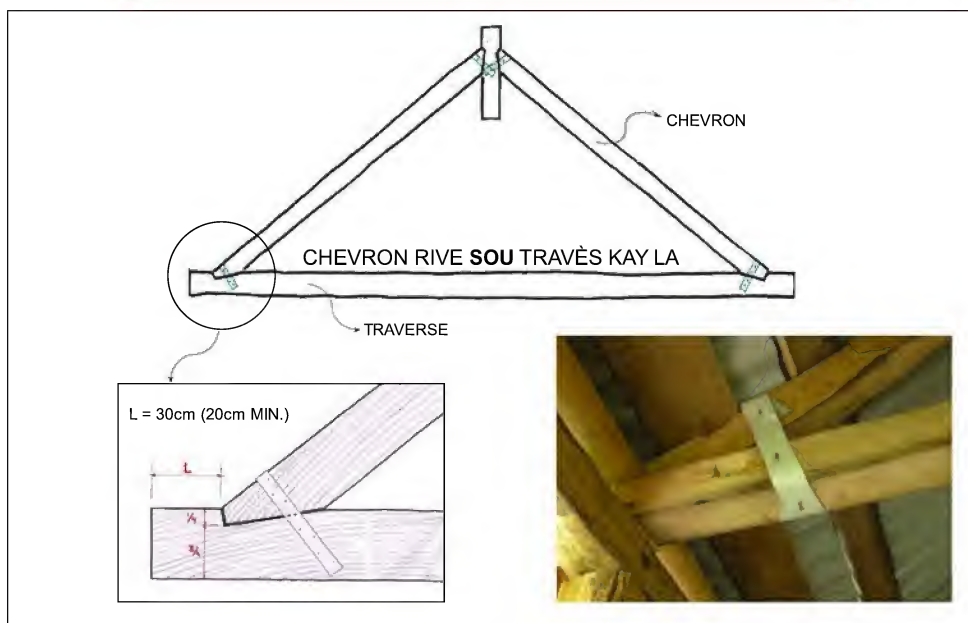


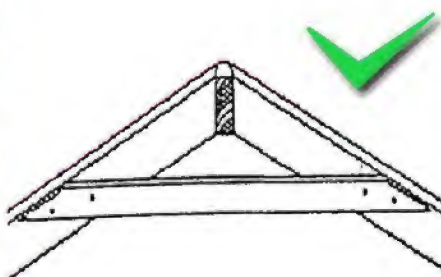
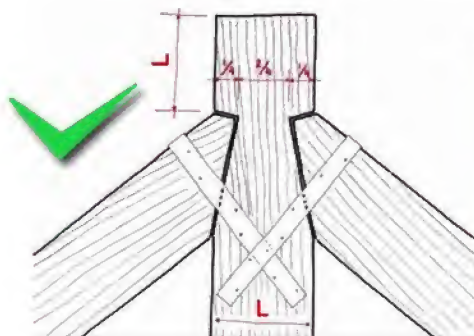
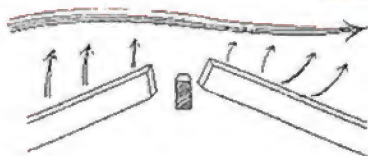
NAN PLAN AN WO A
LI PARÈT DIFISIL POU MONTE GALATA A

TÈT KAY AK 4 KOTE

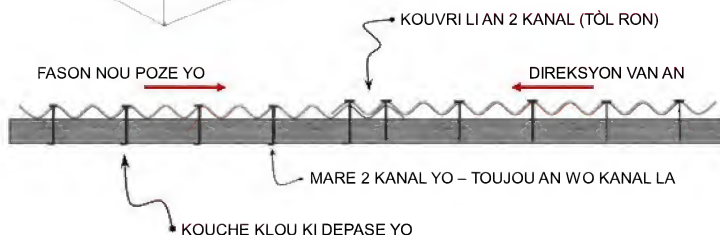
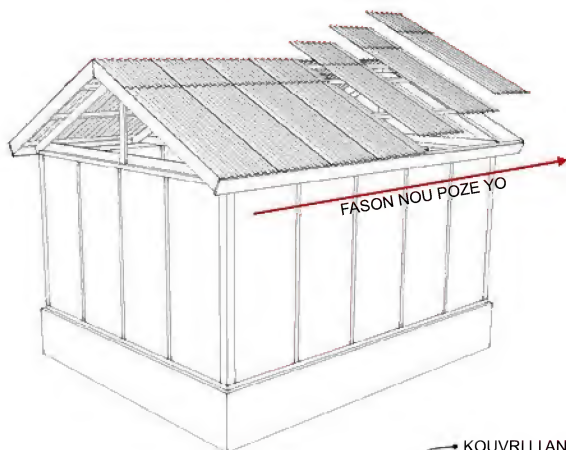
KONTREVANTMAN AK ARETYÈ YO
LI PARÈT DIFISIL POU MONTE GALATA A



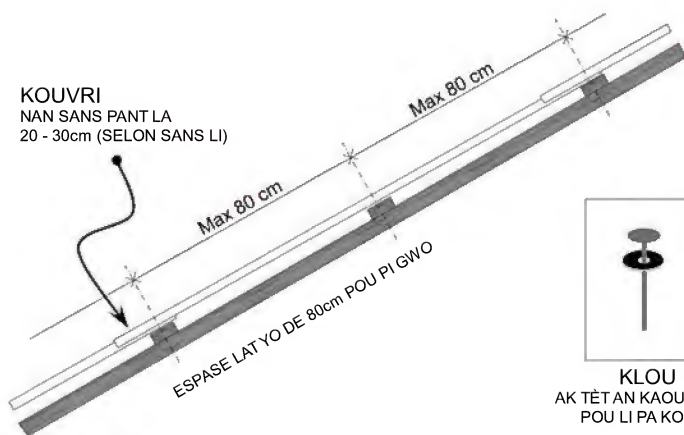




TÈT KAY - AN TÒL



KOUVRI
NAN SANS PANT LA
20 - 30cm (SELON SANS LI)



KLOU
AK TÈT AN KAOOUTCHOU
POU LI PA KOULE